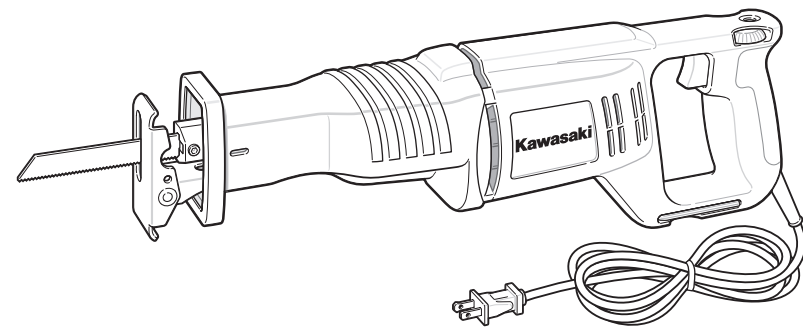


Kawasaki™

6 AMP RECIPROCATING SAW

INSTRUCTION MANUAL

COMPONENT
#840644



THIS MANUAL CONTAINS IMPORTANT INFORMATION REGARDING SAFETY, OPERATION, MAINTENANCE AND STORAGE OF THIS PRODUCT. BEFORE USE, READ CAREFULLY AND UNDERSTAND ALL CAUTIONS, WARNINGS, INSTRUCTIONS AND PRODUCT LABELS. FAILURE TO DO SO COULD RESULT IN SERIOUS PERSONAL INJURY AND/OR PROPERTY DAMAGE.

IF YOU SHOULD HAVE ANY QUESTIONS OR EXPERIENCE A PROBLEM WITH YOUR ALLTRADE PRODUCT, DO NOT RETURN THIS PRODUCT TO THE STORE. PLEASE CALL OUR CUSTOMER SERVICE DEPARTMENT AT **1-800-590-3723**. BEFORE YOU CALL, HAVE THE FOLLOWING INFORMATION AVAILABLE: MODEL No., DATE PURCHASED AND STORE LOCATION. AN ALLTRADE REPRESENTATIVE CAN RESOLVE YOUR PROBLEM OVER THE PHONE. IF YOU WOULD LIKE TO MAKE A SUGGESTION OR COMMENT, GIVE US A CALL OR EMAIL US AT: INFO@ALLTRADETOOLS.COM. YOUR FEEDBACK IS VITAL TO US.

FOR CUSTOMER SERVICE
POUR LE SERVICE APRÈS VENTE
OU DU CONSOMMATEUR
PARA EL SERVICIO
PARA EL CONSUMIDOR
1-800-590-3723

Printed in China



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840644_6 AMP Reciprocating Saw_Rev 10/9/07

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CONGRATULATIONS!

Thanks for choosing this product. At Alltrade, our aim is to provide you with quality products at an affordable price, and we want you to be totally satisfied with your product and our Customer Service. If any help and advice is needed, please contact us at 1-800-590-3723. Properly cared for, this tool will give you many years of satisfaction.

INTENDED USE

This tool is intended for consumer use only. This tool is not designed for professional use. The power cord should only be used in approved electrical outlets as described in this manual.

GENERAL SAFETY RULES – FOR ALL ELECTRIC POWER TOOLS

⚠ WARNING **READ AND UNDERSTAND ALL INSTRUCTIONS.** Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

RECOGNIZE SAFETY SYMBOLS, WORDS AND LABELS

The safety instructions provided in this manual are not intended to cover all possible conditions and practices that may occur when operating, maintaining and cleaning power tools.

Always use common sense and pay particular attention to all the **DANGER**, **WARNING**, **CAUTION** and **NOTE** statements of this manual.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

⚠ DANGER

DANGER indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

⚠ WARNING

WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

⚠ CAUTION

CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

CAUTION

CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.

NOTE

NOTE provides additional information that is useful for proper use and maintenance of this tool. If a NOTE is indicated make sure it is fully understood.

IMPORTANT SAFEGUARDS

⚠ DANGER

People with electronic devices, such as pacemakers, should consult their physician(s) before using this product. Operation of electrical equipment in close proximity to a heart pacemaker could cause interference or failure of the pacemaker.

WARNING: Some dust created by power sanding, sawing, grinding, drilling and other construction activities contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks and cement and other masonry products, and arsenic and chromium from chemically-treated lumber.

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

WORK AREA

⚠ WARNING


Keep your work area clean and well lit. Cluttered work benches and dark work areas may cause accidents or injury.

Do not operate power tools in explosive areas, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.

Keep bystanders, children and visitors away while operating a power tool. Distractions can cause you to lose control.

ELECTRICAL SAFETY

⚠ WARNING

Double insulated tools are equipped with a polarized plug (one blade is wider than the other.) This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install a polarized outlet. **Do not change the plug in any way.** Double insulation  eliminates the need for the three wire grounded power cord and grounded power supply system.

Avoid body contact with grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is grounded.

Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.

Do not abuse the cord. Never use the cord to carry the tool or pull the plug from an outlet. Keep the cord away from heat, oil, sharp edges, or moving parts. Replace damaged cords immediately. Damaged cords increase the risk of electric shock.

When operating the power tool outside, use an outdoor extension cord marked "W-A" or "W." These cords are rated for outdoor use and reduce the risk of electric shock.

Make sure the extension cord being used is in good condition. If there are any cut or nicks (no matter how deep) in the insulation, **DO NOT** use that cord. Also, make sure the extension cord is heavy enough to carry the current needed by the saw (see ELECTRICAL REQUIREMENTS). **DO NOT** use small "around-the-house" lamp extension cords. These cords can easily overheat and/or catch fire when used with power tools.

PERSONAL SAFETY

WARNING

Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use tool while tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.

Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.

Avoid accidental starting. Be sure switch is off before plugging in. Carrying tools with your finger on the switch or plugging in tools that have the switch on invites accidents.

Remove adjusting keys or wrenches before turning the tool "ON". A wrench or a key that is left attached to a rotating part of the tool may result in personal injury.

Do not overreach. Keep proper footing and balance at all times. Proper footing and balance enable better control of the tool in unexpected situations.

Use safety equipment. Always wear eye protection. Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions.

TOOL USE AND CARE

CAUTION

Use clamps or other practical ways to secure and support the workpiece to a stable platform. Holding the work by hand or against your body is unstable and may lead to loss of control.

Do not force tool. Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it is designed.

Do not use tool if the power switch does not turn it "ON" or "OFF". Any tool that cannot be controlled with the power switch is dangerous and must be replaced.

Disconnect the power cord plug from the power source before making any adjustments, changing accessories or storing the tool. Such preventive safety measures reduce the risk of starting the tool accidentally.

Store idle tools out of reach of children and other untrained persons. Tools are dangerous in the hands of untrained users.

Maintain tools with care. Keep cutting tools sharp and clean. Properly maintained tools with a sharp cutting edge are less likely to bind and are easier to control.

CAUTION

Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tool's operation. If damaged, have the tool serviced before using. Many accidents are caused by poorly maintained tools.

Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one tool may become hazardous when used on another tool.

SERVICE

CAUTION

Tool service must be performed only by qualified repair personnel. Service or maintenance by unqualified personnel could result in a risk of injury.

When servicing a tool, use only identical replacement parts. Follow instructions in the Maintenance section of this manual. Use of unauthorized parts or failure to follow Maintenance Instructions may create a risk of shock or injury.

SPECIFIC SAFETY RULES AND/OR SYMBOLS

CAUTION

Hold tool by insulated gripping surfaces when performing an operation where the cutting tool may contact hidden wiring or its own cord. Contact with a "live" wire will also make exposed metal parts of the tool "live" and shock the operator.

SAFETY RULES FOR RECIPROCATING SAWS

WARNING

Always wear safety goggles or eye protection when using this tool. Use a dust mask or respirator for applications which generate dust.

Secure the material being worked on. Never hold it in your hand or across your legs. Unstable support can cause loss of control and injury.

When using the Reciprocating Saw, always maintain a firm grip on the tool with both hands. Never put your hands or feet in the cutting area. Do not grasp the tool or place your hands too close to the blade. Keep your hands well away from the blade. Never reach underneath the tool while the blade is in motion. Do not use your legs or feet to stabilize the work piece.

Position yourself to avoid being caught between the tool or side handle and walls or posts. Should the blade become bound or jammed in the work, it could result in loss of control and injury.

WARNING

Always hold the tool by its insulated gripping surfaces when cutting in areas that contain live wiring. If the blade makes contact with a live wire, the metal parts of this tool may conduct enough electricity to seriously shock the user. Contact with a “live” wire will make exposed metal parts of the tool “live” and shock the operator. Do not cut or break into existing walls or other blind areas where electrical wiring may exist. If this situation is unavoidable, disconnect all fuses or circuit breakers feeding this worksite.

Check to see that keys or adjusting wrenches are removed before turning the power tool “ON”. Keys or wrenches can fly away at high velocity striking you or a bystander.

Do not run the Reciprocating Saw while carrying it at your side. A moving blade could cause serious personal injury.

Do not use the Reciprocating Saw if it has been damaged, left outdoors in the rain, snow, wet or damp environments, or immersed in liquid.

Do not use dull or damaged blades.

Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.

When restarting a saw in the workpiece, check that teeth are not engaged in the material.






Keep the handle of the Reciprocating Saw dry, clean, and free from oil and grease.

Be extra careful when cutting in high or hard-to-reach locations. Be on the lookout for hidden wires and falling debris.

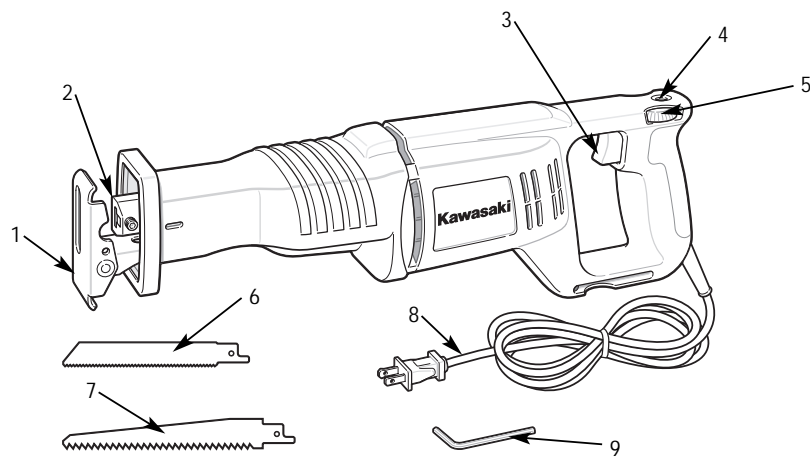
Maintain labels and nameplates on the Reciprocating Saw. These carry important information. If unreadable or missing, contact Alltrade for a replacement.

SYMBOLS

IMPORTANT: Some of the following symbols may be used on your tool. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the tool better and safer.

SYMBOL	NAME	EXPLANATION
V	Volts	Voltage (Potential)
A	Amperes	Current
Hz	Hertz	Frequency (Cycles per Second)
W	Watt	Power
Kg	Kilograms	Weight
	Alternating Current	Type of Current
	Direct Current	Type of Current
	Alternating or Direct Current	Type of Current
	Earthing Terminal	Grounding Terminal
	Class II Construction	Denotes Double Insulation
min	Minutes	Time
s	Seconds	Time
φ	Diameter	Size of Drill Bits, Grinding Wheels, etc.
n_0	No load speed	No-load Rotational Speed
.../min	Revolutions per Minute	Revolutions, Surface Speed, Strokes, etc. per Minute
1,2,3, ...	Ring Selector Settings	Speed, Torque or Position Settings

FUNCTIONAL DESCRIPTION



CONTROLS AND COMPONENTS:

1. Adjustable Pivoting Shoe
2. Blade Clamp
3. Trigger Switch
4. Speed Setting Display
5. Variable Speed Control Wheel
6. Metal Cutting Blade
7. Wood Cutting Blade
8. Power Cord

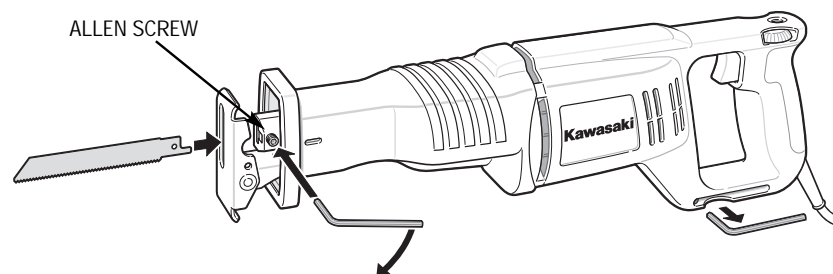
ACCESSORIES:

9. Allen Wrench (4mm)

ASSEMBLY

⚠ WARNING Disconnect the power plug from the AC power source before any assembly, adjustments, or adding/removing accessories. Following this preventative step reduces the risk of the drill coming on accidentally and the risk of damage to the workpiece and injury to the operator.

ATTACHING / REMOVING BLADE



ATTACHING / REMOVING BLADE

- Loosen the allen screw (1) and insert or remove blade.
 - Tighten the screw with the allen wrench.
- NOTE:** Pull on the blade to make sure it is securely fastened.
- Plug in the power cord to operate the tool.

⚠ WARNING Before plugging in the power cord always pull on the blade to make sure it is securely locked in the clamp. Failure to do so may result in serious injury.

ADJUSTING THE PIVOTING SHOE

The pivoting shoe will pivot to follow the angle of the blade to the workpiece. This action ensures the flat surface of the shoe is against the workpiece for better cutting action and easier control of the saw.

The shoe can be adjusted in or out, allowing the use of the blade teeth at different points of the blade. This will provide longer blade life as one section of the blade becomes dull.

- To adjust the pivoting shoe, loosen the two pivoting shoe hex screws on the lower side of the saw using the 4mm hex key supplied.
- Slide the pivoting shoe in or out until it is in the appropriate position.

- Lock the pivoting shoe in place by tightening the two pivoting shoe hex screws.
- Pull outward on the pivoting shoe to ensure it is firmly in place.

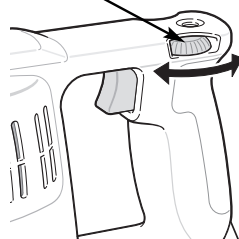
OPERATING THE RECIPROCATING SAW

⚠ WARNING Never tape the trigger switch down to provide continuous high speed. The tool may fail under such conditions causing fire or personal injury.

VARIABLE SPEED CONTROL WHEEL

The variable speed control wheel controls the speed at which the saw will run. To set the speed control at the slowest speed, rotate the speed control wheel toward MIN on the dial. To set the speed control at the fastest speed, rotate the speed control wheel backward to MAX. To select intermediate speeds, rotate the speed control to an appropriate position between MAX and MIN on the speed control wheel.

SPEED CONTROL WHEEL



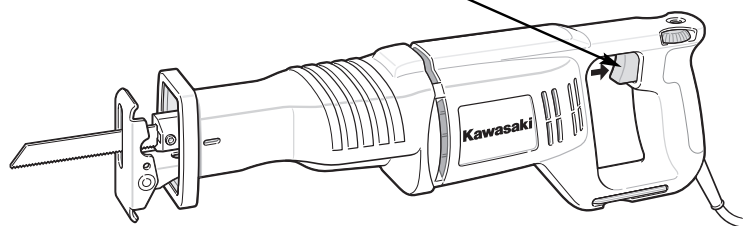
TRIGGER SWITCH

To turn the saw ON squeeze the trigger switch.

NOTE: The saw will run at the speed selected on the speed control wheel.

To turn the saw OFF, release the trigger switch.

TRIGGER SWITCH



GENERAL CUTTING

⚠ WARNING

Always hold the saw in front of you and away from your body. Keep your hands and feet well away from the work piece.

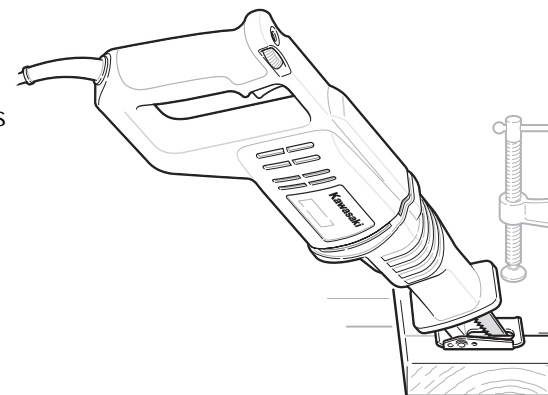
Never feed the blade into the work piece until the blade is at full speed. If the blade is not at full speed, the saw may kick back causing serious personal injury.

Use proper blade for the particular cutting application.

NOTE

Do not force the saw. Excessive force may result in a broken blade. Use only enough pressure to keep the saw moving through the work piece.

- Put on eye protection.
- Clear the saw of any foreign material.
- Make sure the work piece is held securely in place. Hold smaller pieces in a vise or attach to the workbench with clamps.
- Mark out the line to be cut so it is easily visible.
- Pull the trigger to start the saw.
- Set the shoe against the work piece.
- When the blade reaches full speed, slowly feed the blade into the work piece.

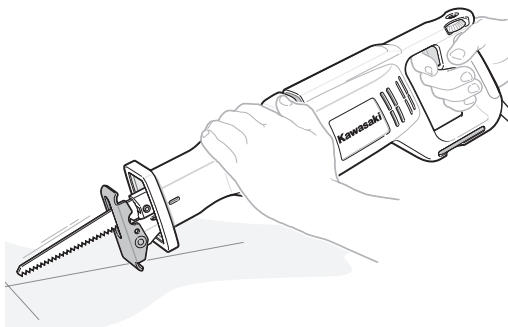


PLUNGE CUTTING

⚠ WARNING

Never feed the blade into the work piece until the blade is at full speed. If the blade is not at full speed, the saw may kick back causing serious personal injury.

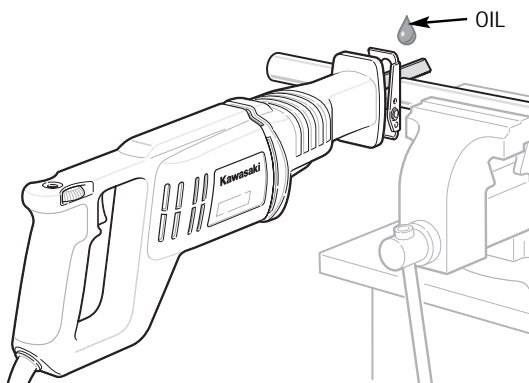
- Mark out the line to be cut so it is easily visible.
- Start inside the area to be cut out.
- Press the trigger to start the saw.
- Set the shoe against the work piece.
- When the blade reaches full speed, slowly feed the blade into the work piece.



METAL CUTTING

⚠ WARNING Never use gasoline or any flammable liquid as a lubricant. Sparking from the motor may cause it to ignite into flames.

- When cutting metals other than copper, brass or aluminum, always use a lubricant, such as cutting oil, to keep the blade cool. This will prolong the life of the blade as well as speeding up the cutting process.
- Make sure the work piece is held securely in place. Hold smaller pieces, such as pipe or conduit, in a vise or attach to the workbench with clamps.
- To eliminate vibration, always cut close to the clamping point.
- When cutting thin sheets of metal, place a piece of plywood on either side to control vibration and prevent tearing.



MAINTENANCE AND CLEANING

⚠ WARNING Always UNPLUG the tool from the power source before cleaning or maintenance.

NOTE

This Reciprocating Saw is lubricated before it leaves the factory. This lubrication should last for the life of the tool. No further lubrication is required.

Use only mild soap and a damp cloth to clean the tool. Never let any liquid get inside the casing. Never immerse any part of the tool in a liquid. Always keep the ventilation openings clear.

Regularly clean the ventilation slots in your tool using only a soft brush or dry cloth.

Inspect all mounting screws regularly. Tighten any loose screws. Failure to keep the mounting screws tight could result in serious injuries.

Never open the Reciprocating Saw case. Do not attempt to repair the Reciprocating Saw yourself. Opening any of these parts will void your warranty.

ACCESSORIES

Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one tool may become hazardous when used on another tool.

Always attach grounded (3-prong) extension cords to grounded (3-hole) outlets. If you must use an extension cord, be sure that the gauge is large enough to carry the amount of current necessary for your power tool. If not, your tool may experience a loss of power, excessive voltage drop or overheating. The smaller the gauge number, the heavier the cord (see table on the next page).

RECOMMENDED SIZES OF EXTENSION CORDS 120 VOLT AC 60 HZ TOOLS

TOOL CURRENT RATING	CONDUCTOR SIZE IN A.W.G				
	AMPERE	10FT.	25FT.	50FT.	100FT.
3-6		18	18	18	18
6-8		18	18	18	16
8-10		18	18	18	14
10-12		16	16	14	14
12-16		14	12	12	-
16-20		12	12	12	-

SPECIFICATIONS

SPECIFICATIONS

Voltage	120V ~ 60 Hz
Rated Current	6 A
Length of Stroke	30mm (1.18")
No Load Speed (SPM)	300-2400/min

OTHER CONSUMER DO-IT-YOURSELF (DIY) TOOLS

Alltrade offers a full range of Kawasaki™ tools that make DIY jobs easy. If you would like further information on the following products, please contact Alltrade Customer Service Department at 1-800-590-3723.

Cordless Drills/Screwdrivers	
Impact Wrenches	Reciprocating Saws
Sanders	Routers
Jigsaws	Rotary Tools
Circular Saws	Corded and Cordless Multi-Purpose Tools
Angle Grinders	Wide Range of Accessories and more.

2 YEAR LIMITED HOME USE WARRANTY

Express and Exclusive Limited Home Use Warranty to Original Retail Buyer

Alltrade Tools LLC (hereinafter "Alltrade") expressly warrants to the original retail purchaser of the accompanying KAWASAKI™ portable power tool and no one else all parts of the product (except those parts referred to below which are specifically excluded from such warranty (see Exclusions)) to be free from defects in materials and workmanship for a period of two years from original date of purchase.

SPECIAL WARRANTY NOTE TO CONTRACTORS AND COMMERCIAL USERS: This Kawasaki™ portable power tool is offered as a home use tool and carries a **HOME USE WARRANTY**. This tool is made for home use in the execution of projects and repairs in and around the home. Use of the tool for **COMMERCIAL PURPOSES OR ON A JOBSITE** is not covered under this warranty.

The date of purchase shall be the date of shipment to the original purchaser, or the date the original purchaser took possession, custody or control of the product, whichever occurred first. This warranty shall be null and void if the product or any component thereof is modified, altered or used for any commercial purpose or on a jobsite. This warranty does not apply to any other product and/or component thereof manufactured or distributed by Alltrade, and does not apply to products and/or components thereof designed, manufactured and/or assembled by others,

for which Alltrade makes no warranties whatsoever. **THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.**

Warranty Performance

By purchasing the product, purchaser expressly acknowledges and agrees that their sole and exclusive remedy under this warranty shall be strictly limited to the repair or replacement of any covered nonconforming items or parts thereof provided that any such nonconforming item and/or part is promptly returned to Alltrade's facility postage pre-paid and insured (address: ALLTRADE Warranty Claims & Repair, 1431 Via Plata, Long Beach, CA 90810, Attn: Customer Service #1-800-590-3723) within the applicable warranty period, with a written request by purchaser that Alltrade repair and/or replace the nonconforming item and/or part. We recommend that you keep the original product packaging in the event you need to ship the unit. We suggest the package be insured against loss or in transit damage. When sending your product include your name, address, phone number, dated proof of purchase (or copy), and a statement about the nature of problem. Warranty coverage is conditioned upon purchaser furnishing Alltrade with adequate written proof that they are the original purchaser and of the original purchase date. Parts returned, freight prepaid and insured, to Alltrade's facility (see above address) will be inspected and, at Alltrade's option, repaired and/or replaced free of charge if found to be defective and subject to warranty. Alltrade retains the sole discretion to determine whether any item or part is nonconforming and, if so, whether the item and/or part will be repaired and/or replaced. If the unit is repaired, new or reconditioned replacement parts may be used. If Alltrade chooses to replace the product, it may replace it with a new or reconditioned one of the same or comparable design. The repaired or replaced unit will be warranted under the terms of the remainder of the warranty period. Typically, a defective product that is returned within the first 30 days after the purchase date will be replaced; for items returned after the first 30 days and within the warranty period, covered defective parts not subject to normal wear and tear or other exclusions will be repaired or replaced, at Alltrade's option. During the warranty period, Alltrade will be responsible for the return shipping charges. Alltrade's repair and/or replacement of any nonconforming item and/or part thereof shall constitute fulfillment of all obligations to the purchaser. Alltrade shall not be responsible or liable for any expense, including freight charges, or repairs made outside Alltrade's facility, unless expressly agreed to by Alltrade in writing. Under no circumstances shall Alltrade bear any responsibility for loss of the unit, loss of time or rental, inconvenience, commercial loss or consequential damages.

Exclusions

This warranty does not cover parts damaged due to normal wear, abnormal conditions, misapplication, misuse, abuse, accidents, operation at other than recommended pressures or temperatures, improper storage or freight damage. Parts damaged or worn by operation in dusty environments are not warranted. Failure to follow recommended operating and maintenance procedures also voids warranty.

This limited warranty does not apply to accessory items such as drill bits, screwdriving bits, circular saw blades, jigsaw blades, grinding wheels, sanding sheets and other related items.

DAMAGE TO THE PRODUCT RESULTING FROM TAMPERING, ACCIDENT, ABUSE, NEGLIGENCE, FAILURE TO FOLLOW INSTRUCTIONS, UNAUTHORIZED REPAIRS OR ALTERATIONS, DAMAGE WHILE IN TRANSIT TO OUR SERVICE FACILITY, USE OF UNAPPROVED OR IMPROPER ATTACHMENTS OR ACCESSORIES, COMMERCIAL AND RENTAL APPLICATIONS OR OTHER CAUSES UNRELATED TO PROBLEMS WITH MATERIAL OR WORKMANSHIP ARE NOT COVERED BY THIS WARRANTY.

Alltrade will not be liable for the following: labor charges, loss or damage resulting from improper operation, maintenance or repairs made by other persons; pre-delivery services such as assembly, oil or lubricants, and adjustment; maintenance services that are normally required to maintain the product.

The use of other than genuine Alltrade Repair Parts will void warranty.

Warranty Disclaimers

EXCLUSION AND DISCLAIMER OF ALL OTHER EXPRESS WARRANTIES, GUARANTIES AND/OR REPRESENTATIONS. EXCEPT FOR THE LIMITED WARRANTY PROVIDED ABOVE, ALL OTHER EXPRESS WARRANTIES, GUARANTIES AND/OR REPRESENTATIONS BY ALLTRADE AND/OR ITS REPRESENTATIVE(S) REGARDING THE DESIGN, MANUFACTURE, PURCHASE, USE AND/OR OPERATION OF THE PRODUCT OR ANY COMPONENT THEREOF SOLD HEREUNDER, REGARDLESS OF WHETHER ANY SUCH WARRANTY, GUARANTY AND/OR REPRESENTATION, WRITTEN OR ORAL, ARISES BY OPERATION OF LAW AND/OR EQUITY AND/OR BY ANY ACT OR OMISSION OF ALLTRADE AND/OR ITS REPRESENTATIVE(S), OR THE BUYER, ARE HEREBY EXPRESSLY EXCLUDED AND DISCLAIMED BY ALLTRADE AND/OR ITS REPRESENTATIVES. PURCHASER KNOWINGLY AND WILLINGLY WAIVES ANY AND ALL SUCH WARRANTIES AND RIGHTS, CLAIMS AND/OR CAUSES OF ACTION ARISING THEREFROM OR BASED THEREON. PURCHASER'S SOLE AND EXCLUSIVE REMEDY IS AS STATED ABOVE.

EXCLUSION AND DISCLAIMER OF ALL IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. NO WARRANTY, ORAL OR WRITTEN, OTHER THAN THE ABOVE

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